# COMBINED DECLARATION AND POWER OF ATTORNEY

### As a below named inventor, I hereby declare that:

[X]	original
[]	divisional
[]	continuation
[ ]	continuation-in-part

This declaration is of the following type:

### INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# FORMATION OF A TANTALUM-NITRIDE LAYER

### SPECIFICATION IDENTIFICATION

The specification of which:

[X]	is attached hereto			
]	was filed on , under S	erial No., executed on even date herewith; or		
	Express Mail No.(as Serial No. not yet known)			
	and was amended on	(if applicable)		
]	was described and claimed in PCT International Application No.			
	filed on	and as amended under PCT Article 19 on		

#### ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[]	In compliance	with this	s duty tl	here is	attached	an Inforn	nation Di	isclosure	Statement is	n accordance	with
	37 CFR §1.98.	i									

# PRIORITY CLAIM (35 U.S.C. §119)

			1401411 02	(			
1	I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.						
		[X] No such	applications have been filed				
		[ ] Such app	olications have been filed as	follows:			
	<b>A.</b>		CT application(s) filed with under 35 U.S.C. §119	in 12 mos. (6 mos. for d	esign) prior to this application, and any		
		Country/PCT	Application No	<b>Date Filed</b>	<b>Priority Claimed</b>		
					[ ] Yes [ ] No [ ] Yes [ ] No [ ] Yes [ ] No		
	В.	All foreign appli U.S. application	ication(s), if any, filed more	e than 12 mos. (6 mos for	design) prior to this		
		Country: Application No: Filing date:					
	C. U.S. Provisional Application filed within 12 months prior to this application						
		Serial No.		Filing Date			
			PRIORITY C	LAIM (35 U.S.C. §120)			
	interna matter	tional application(	s) designating the United S ms of this application is not	tates of America that 1s/a disclosed in that/those pri	any United States application(s) or PC; are listed below and, insofar as the subject or application(s) in the manner provided by to disclose information that is material to		

cŧ the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

	No such applications have been filed Such applications have been filed, as follows:						
			Status				
Serial No	. Filing Date	Patented	Pending	Abandoned			

# POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Send correspondence to:

Direct telephone calls to:

Patent Counsel

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Santa Clara, CA 95052

B. Todd Patterson

THOMASON, MOSER & PATTERSON, L.L.P.

(713) 623-4844

# **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor:	SEAN W. SEUTTER	
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Full name of third inventor:	MING XI		
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	U.S.A.	Country of Citizenship:	P.R.CHINA

(Declaration ends with this page)